

## ICS Part 2 Statistics Chapter 11 Online Test

Sr	Questions	Answers Choice
1	If sampling is done without replacement then $\sigma =$	
2	If sampling is done without replacement then no	A. $N \sqrt{n}$ B. $\sqrt{N} C \sqrt{n}$ C. $\sqrt{N} \sqrt{p}$ D. $N \times N$
3	The population must be defined in terms of	A. content B. unit C. extent D. all of these
4	A part of the population is called	A. parameter B. statistic C. sample D. both b and c
5	Sampling in which a sampling unit can be selected more than once is called	A. simple sampling B. sampling with replacement C. sampling without replacement D. none of these
6	Random sampling provides reliable -----	A. values B. attributes C. variables D. estimates
7	Another name of probability sampling is	A. quota sampling B. simple sampling C. stratified sampling D. random sampling
8	The descriptive measure on the sample observation is called -----	A. parameter B. statistic C. error D. true value
9	Non probability form of sampling is	A. quota sampling B. sampling with replacement C. sampling without replacement D. none of these
10	One of the great advantages of sampling is	A. waste time B. save time C. use time D. need time
11	The error which arises due to faulty sampling frames and processing of data is called	A. random error B. sampling error C. non-sampling error D. systematic error
12	A descriptive measure of a population is called	A. sample B. statistic C. parameter D. erro
13	The difference of the true value of population parameter and corresponding value of sample statistic is called	A. non-sampling error B. sampling error C. random error D. none of these
14	The probability distribution of proportions is called	A. proportional distribution B. population distribution C. sample distribution D. sampling distribution
15	In a systematic sampling every ----- unit is selected	A. $1 \sqrt{st}$ B. last C. $x$ th D. normal
16	A complete list of elements in a population is called	A. population B. sampling design C. sampling frame

